

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Susheng GAN, et al.

Serial No.: 09/973,945

Filed: October 11, 2001



Customer Number: 20277

Confirmation Number: 5823

Group Art Unit: 1631

Examiner: Ly, Cheyne D.

For: GENETIC INSULATOR FOR PREVENTING INFLUENCE BY ANOTHER GENE PROMOTER

Mail Stop Non-Fee Amendment
 Honorable Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Supplemental Amendment in the above-identified application.

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	11	20	0	\$18.00 =	\$0.00
Independent Claims	2	5	0	\$86.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Kelli N. Watson
 Registration No. 47,170

600 13th Street, N.W.
 Washington, DC 20005-3096
 (202) 756-8000 KNW:dmd
 Facsimile: (202) 756-8087
 Date: June 16, 2004



Docket No.: 50229-0287

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Confirmation No. 5823
Susheng GAN, et al. : Customer No. 20277
Serial No.: 09/973,945 : Group Art Unit: 1631
Filed: October 11, 2001 : Examiner: Ly, Cheyne D.
For: GENETIC INSULATOR FOR PREVENTING INFLUENCE BY ANOTHER GENE
PROMOTER

SUPPLEMENTAL AMENDMENT AND REPLY

MAIL STOP NON-FEE AMENDMENT

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action [non-final] mailed on January 8, 2004 and the Office Communication dated June 3, 2004 (Paper No. 052404), kindly amend the above-captioned patent application as set forth below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

An **Appendix** including a substitute Sequence Listing in computer readable and paper format was previously attached to the March 11, 2004 submission.